APR 1 9 2006

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10/679,479-Conf. #6642 October 7, 2003 L. Boutsikaris 285 pplicant(s): Toshiyuki Kawasaki et al. Invention: DIFFRACTION GRATING, METHOD OF FABRICATING DIFFRACTION OPTICAL ELEMENT, OPTICAL PICKUP DEVICE, AND OPTICAL DISK DRIVE TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Claims Remaining After Amendment Number Previously Paid Number Previously Paid Rate Total Claims 10 - 62	TRADENA MEN	NDMENT T	ΓRANSMI	TTAL LE	TTER	Docket No. R2184.0274/P274
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Docket No.: R2184.0274/P274

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toshiyuki Kawasaki et al.

Application No.: 10/679,479

Filed: October 7, 2003

For: DIFFRACTION GRATING, METHOD OF

FABRICATING DIFFRACTION OPTICAL

ELEMENT, OPTICAL PICKUP DEVICE,

AND OPTICAL DISK DRIVE

Confirmation No.: 6642

Art Unit: 2872

Examiner: L. Boutsikaris

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

MS AF Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 15, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.